

<b>DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)</b>		Attorney Docket Number 42P22763
<input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)		First Named Inventor Xiaoying He
<b>COMPLETE IF KNOWN</b>		
		Application Number PCT/CN05/01975
		Filing Date November 22, 2005
		Art Unit
		Examiner Name Not Yet Assigned

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name is listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SIGNAL TRANSITION FEATURE BASED CODING FOR SERIAL LINK**

the specification of which *(Title of the Invention)*

☐ is attached hereto.

OR

☒ was filed on (if applicable):

or \_\_\_\_\_ as United States Application Number \_\_\_\_\_  
 11/22/2005 as PCT International Application Number PCT/CN2005/001975  
 and was amended on (if applicable)

I hereby authorize and request my attorney, associated with Customer Number 45209, to insert on the designated lines above, the filing date, application number, PCT International Application Number and amendment date, as applicable, of the patent application should this Declaration be filed after filing the specification.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

**Appointment of Practitioners:**

I hereby appoint the practitioners associated with Customer Number: 45209 as my/our attorney(s) or agents(s), with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

**Correspondence:**

Direct all correspondence to Customer Number 45209.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR:** ☐ A petition has been filed for this unsigned inventor

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**NAME OF SECOND INVENTOR:** ☐ A petition has been filed for this unsigned inventor

Full Name: Luhong Liang  
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**NAME OF THIRD INVENTOR:** ☐ A petition has been filed for this unsigned inventor

Full Name: Ying Jia  
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